

PRIOR ART

FIG. 1B PRIOR ART

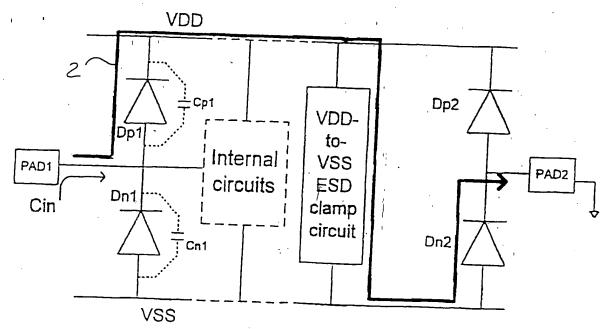
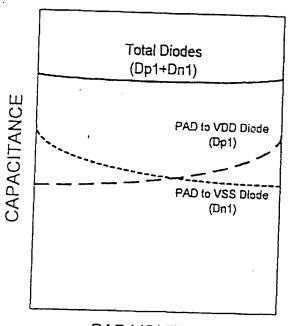
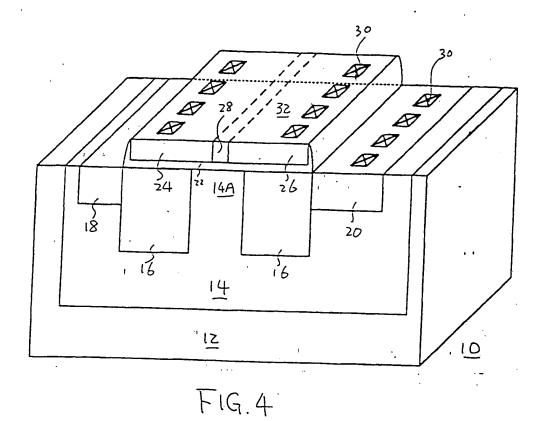
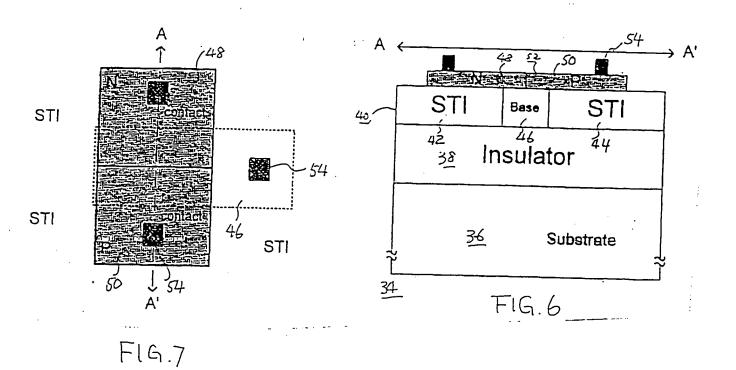


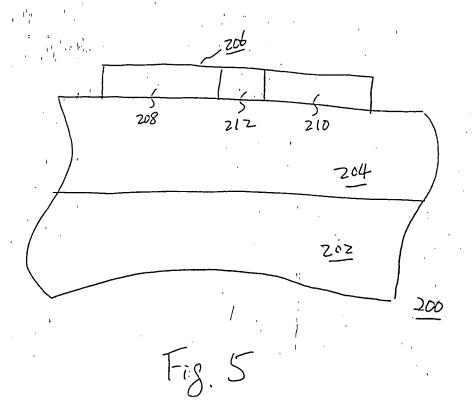
FIG. Z (PRIOR ART)

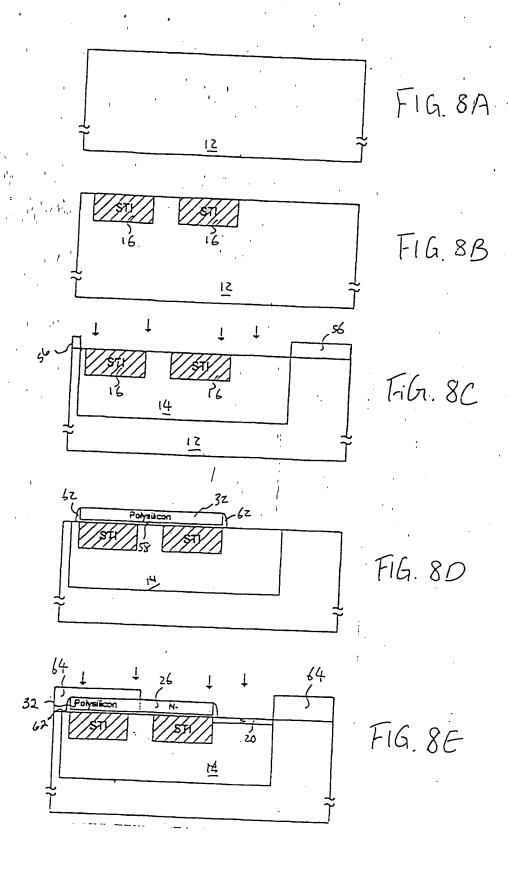


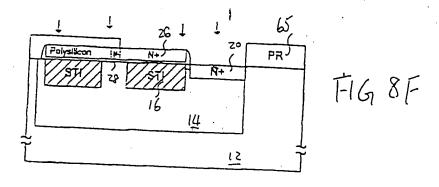
PAD VOLTAGE











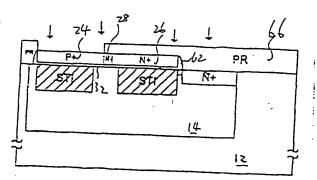


FIG. 8G

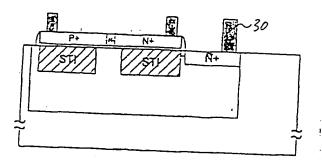
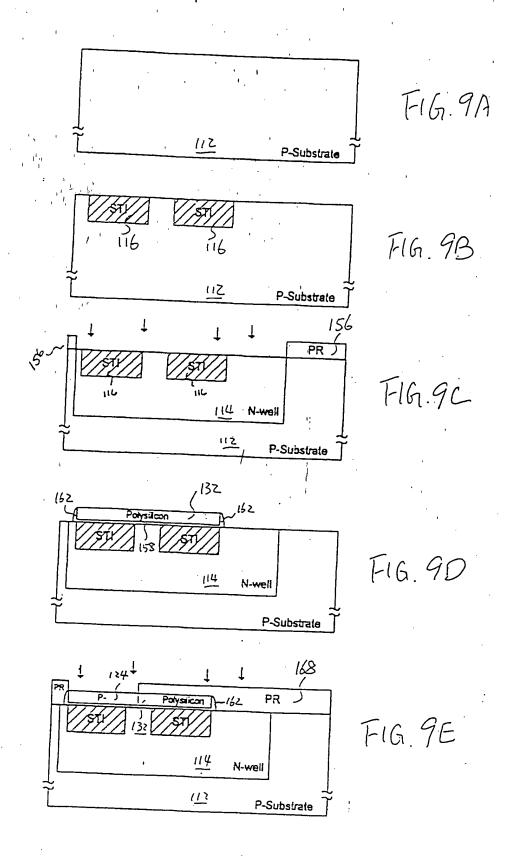
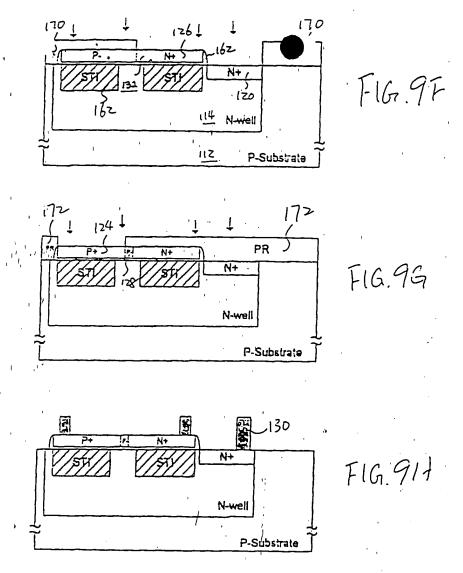
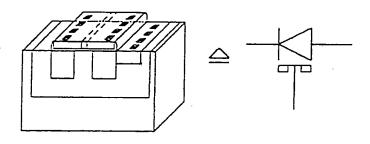


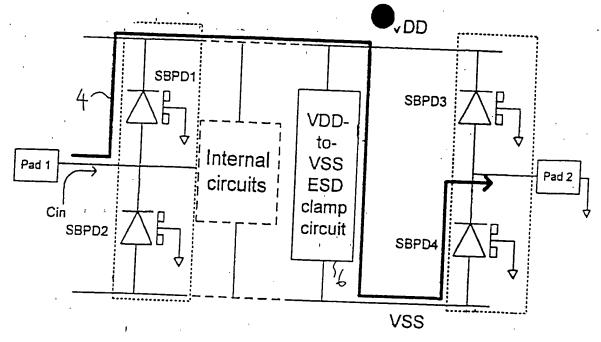
FIG. 811







FLG. 10



F1G.11

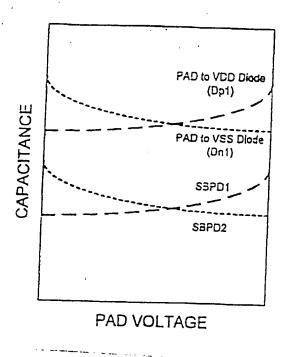


FIG. 12A

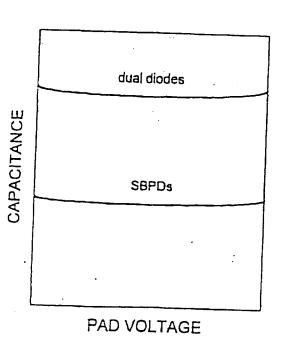


FIG. 12B

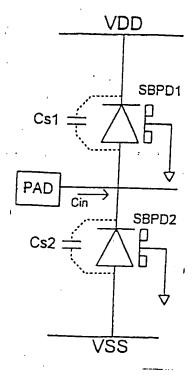


FIG. 13A

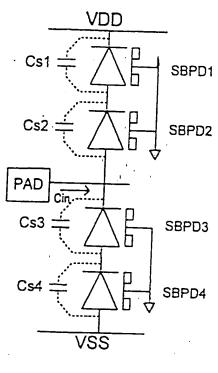
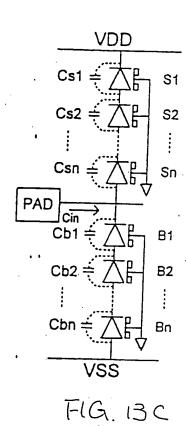


FIG. 13B



SBPD1 PAD R R 86
SBPD2 A C C Mn Mn VSS

F16.14